

**What is claimed is:**

1. A speaker assembly having a vibrating element and magnetic loops comprising a frame, wherein the frame is provided with a vibrating element at a center portion thereof; and characteristics thereof being:  
5 the vibrating element has at least two sound coils, with each sound coil joined with a connecting wire; and at least two driving assemblies having two corresponding round magnetic loops at one side thereof, with the magnetic loops accommodated at end portions of the sound loops, thereby forming a speaker assembly.
- 10 2. The speaker assembly having a vibrating element and magnetic loops in accordance with claim 1, wherein the two sets of corresponding sound coils and magnetic loops are joined and formed as oval in shape.